

1        What is claimed is:

2        *1b(k) 1.* A method of performing secure credit card purchases,  
3        said method comprising the steps of:

4                a) contacting a custodial authorizing entity having  
5        custodial responsibility of account parameters of a customer's  
6        credit card account;

7                b) supplying the custodial authorizing entity with  
8        at least account identification data;

9                c) designating a payment category;

10               d) generating a transaction code reflecting at least  
11        said designated payment category and a purchase authorization  
12        within said designated payment category;

13               e) communicating the transaction code to a merchant  
14        to consummate a purchase within defined purchase parameters;

15               f) verifying that said defined purchase parameters  
16        are within said designated payment category; and

17               g) obtaining said purchase authorization so as to  
18        confirm that said defined purchase parameters are within said  
19        designated payment category and complete the purchase.

20        *2.* A method as recited in claim *1* further comprising the  
21        step of obtaining said purchase authorization from the custodial  
22        authorizing entity.

23        *3.* A method as recited in claim *1* further comprising a  
24        step of communicating promotional information of offered subject  
25        matter to the customer by the merchant, pre-determining the

1 purchase parameters of the purchase, and corresponding said  
2 designated payment category to said purchase parameters.

3 4. A method as recited in claim 1 further comprising the  
4 merchant communicating the transaction code to the custodial  
5 authorizing entity for verification.

6 5. A method as recited in claim 1 further comprising the  
7 custodial authorizing entity generating a transaction code which  
8 reflects at least said designated one of a plurality of said  
9 payment categories.

10 6. A method as recited in claim 5 further comprising  
11 defining said plurality of payment categories to include amount  
12 parameters for a cost of purchase.

13 7. A method as recited in claim 5 further comprising  
14 defining said plurality of payment categories to include time  
15 parameters during which the purchase can be completed.

16 8. A method as recited in claim 5 further comprising  
17 defining the plurality of payment categories to include  
18 authorization for a single transaction at a fixed amount for  
19 purchase within a predetermined period of time.

20 9. A method as recited in claim 5 further comprising  
21 defining the plurality of payment categories to include  
22 authorization for a single transaction at a maximum amount for  
23 purchase within a predetermined period of time.

24 10. A method as recited in claim 5 further comprising  
25 defining the plurality of payment categories to include at least

1       two of the purchase authorizations for multiple transactions at  
2       a maximum total amount for items purchased within a  
3       predetermined time period.

4       11. A method as recited in claim 5 further comprising the  
5       plurality of payment categories to include at least two of said  
6       purchase authorizations for a repeating transaction at a fixed  
7       amount payable at each of a fixed number of time intervals.

8       11. A method as recited in claim 5 further comprising  
9       defining the plurality of payment categories to include  
10      authorization for a repeating transaction at a fixed amount  
11      payable at each of an unspecified number of time intervals.

12      12. A method as recited in claim 5 further comprising  
13      defining the plurality of payment categories to include:

14           a) authorization for a single transaction at a fixed  
15           amount for a purchase within a predetermined period of time,

16           b) authorization for a single transaction at a  
17           maximum amount for a purchase within a predetermined period of  
18           time,

19           c) authorization for multiple transactions at a  
20           maximum total amount for purchases within a predetermined time  
21           period,

22           d) authorization for a repeating transaction at a  
23           fixed amount for purchases payable at each of a fixed number of  
24           time intervals, and

25           e) authorization for a repeating transaction at a

1 fixed amounts for purchases payable at each of an unspecified  
2 number of time intervals.

3 13 4. A method as recited in claim 5 further comprising  
4 defining the plurality of categories to include:

5 a) authorization for a single transaction at a fixed  
6 amount for a purchase,

7 b) authorization for a single transaction at a  
8 maximum amount for a purchase,

9 c) authorization for multiple transactions at a  
10 maximum total amount for purchases,

11 d) authorization for a repeating transaction at a  
12 fixed amount for purchases payable at each of a fixed number of  
13 time intervals, and

14 e) authorization for a repeating transaction at a  
15 fixed amounts for purchases payable at each of an unspecified  
16 number of time intervals.

17 b 14 5. A method as recited in claim 1 further comprising  
18 generating a transaction code which further reflects an  
19 identification of the merchant.

20 16. A method as recited in claim 5 further comprising  
21 defining the plurality of categories to include:

22 a) authorization for a single transaction at a fixed  
23 amount for a purchase,

24 b) authorization for a single transaction at a  
25 maximum amount for a purchase, and

c) authorization for multiple transactions at a maximum total amount for purchases. 21

3 *b* 15 17. A method as recited in claim 16 further comprising the  
4 step of defining the plurality of categories to include a  
5 limited time interval during which said purchase authorization  
6 is valid.

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